



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : AMANDEEP

Run Number: LB89684

Temp.: 22.6 °C

BalanceID: WC SC-4

SLOPE.: 98.3

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2099

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	08/23/2017	15:00
2	CAL2	1	Water			7.01	08/23/2017	15:01
3	CAL3	1	Water			10.04	08/23/2017	15:02
4	ICV	1	Water			7.00	08/23/2017	15:03
5	CCV1	1	Water			2.01	08/23/2017	15:05
6	I4922-03	1	Solid	20.02	20	6.27	08/23/2017	15:06
7	I4924-03	1	Solid	20.03	20	8.33	08/23/2017	15:08
8	I4934-11	1	Solid	20.04	20	7.83	08/23/2017	15:09
9	I4934-12	1	Solid	20.02	20	7.26	08/23/2017	15:10
10	I4934-13	1	Solid	20.03	20	7.50	08/23/2017	15:12
11	I4934-14	1	Solid	20.02	20	7.65	08/23/2017	15:13
12	I4934-15	1	Solid	20.03	20	8.94	08/23/2017	15:15
13	I4934-15DUP	1	Solid	20.03	20	8.95	08/23/2017	15:16
14	I4943-03	1	Solid	20.02	20	8.54	08/23/2017	15:17
15	I4944-02	1	Solid	20.03	20	9.01	08/23/2017	15:19
16	CCV2	1	Water			12.01	08/23/2017	15:22
17	I4945-10	1	Solid	20.05	20	8.72	08/23/2017	15:23
18	I4946-03	1	Solid	20.04	20	7.00	08/23/2017	15:25
19	I4947-05	1	Solid	20.01	20	7.66	08/23/2017	15:26
20	I4947-10	1	Solid	20.03	20	7.89	08/23/2017	15:27

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water			12.02	08/23/2017	15:29

WORKLIST(Hardcopy Internal Chain)

2B89684

WorkList Name : CORROSIONITY I4922

WorkList ID : 102198

Date : 8/23/2017 12:30:15 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I4934-11	Corrosivity	Cool 4 deg C	LIRO01	N11	SB5-SOIL-0-7.0	08/22/2017	9045C
	Solid	I4934-12	Corrosivity	Cool 4 deg C	LIRO01	N11	SB4-SOIL-0-9.0	08/22/2017	9045C
	Solid	I4934-13	Corrosivity	Cool 4 deg C	LIRO01	N11	SB3-SOIL-0-6.0	08/21/2017	9045C
	Solid	I4934-14	Corrosivity	Cool 4 deg C	LIRO01	N11	SB2-SOIL-0-6.0	08/21/2017	9045C
	Solid	I4934-15	Corrosivity	Cool 4 deg C	LIRO01	N11	SB1-SOIL-0-2.0	08/21/2017	9045C
08/28/2017	Solid	I4924-03	Corrosivity	Cool 4 deg C	PSEG01	M53	72-11975-COMP	08/22/2017	9045C
08/28/2017	Solid	I4944-02	Corrosivity	Cool 4 deg C	PSEG01	N23	4-1-DRUMS-COMP	08/23/2017	9045C
08/28/2017	Solid	I4945-10	Corrosivity	Cool 4 deg C	PSEG01	M33	SP-1-4-COMP	08/23/2017	9045C
08/28/2017	Solid	I4946-03	Corrosivity	Cool 4 deg C	PSEG01	N32	VNJ-211	08/23/2017	9045C
08/28/2017	Solid	I4947-05	Corrosivity	Cool 4 deg C	PSEG01	N42	ELIZABETH-RO-COMP-A	08/23/2017	9045C
08/28/2017	Solid	I4947-10	Corrosivity	Cool 4 deg C	PSEG01	N42	ELIZABETH-RO-COMP-B	08/23/2017	9045C
08/25/2017	Solid	I4922-03	Corrosivity	Cool 4 deg C	PSEG05	M32	SA-01-082217	08/22/2017	9045C
08/28/2017	Solid	I4943-03	Corrosivity	Cool 4 deg C	PSEG05	N22	OR-01-082317	08/23/2017	9045C

Date/Time 08/23/17 12:30 PM
 Received by: JO
 Relinquished by: CP

Date/Time 08/23/17 7:20 PM
 Received by: CP
 Relinquished by: JO